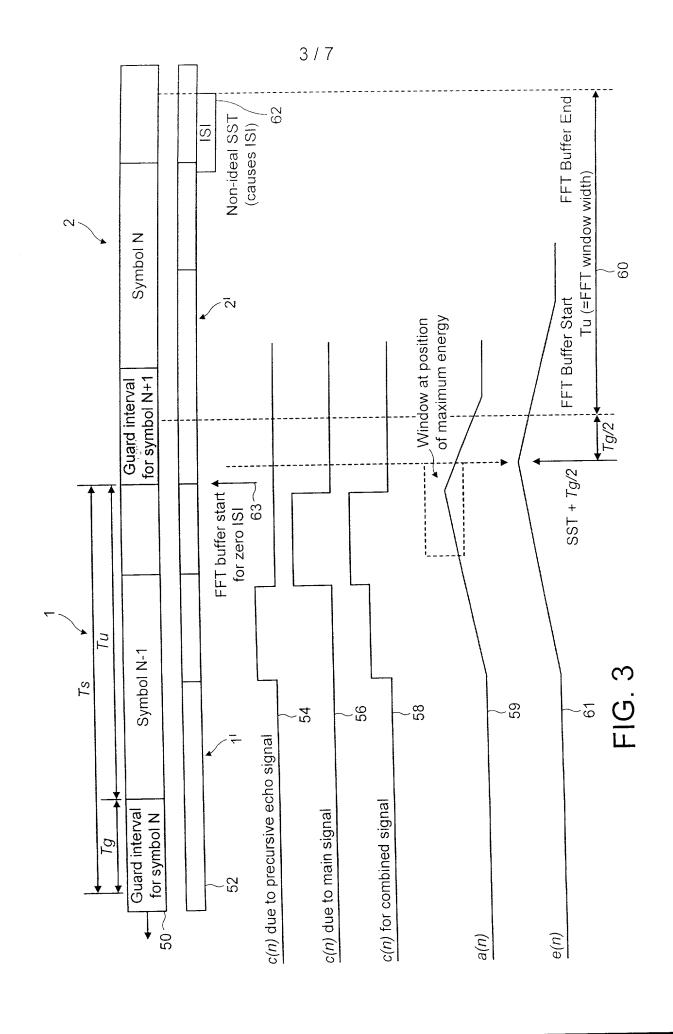
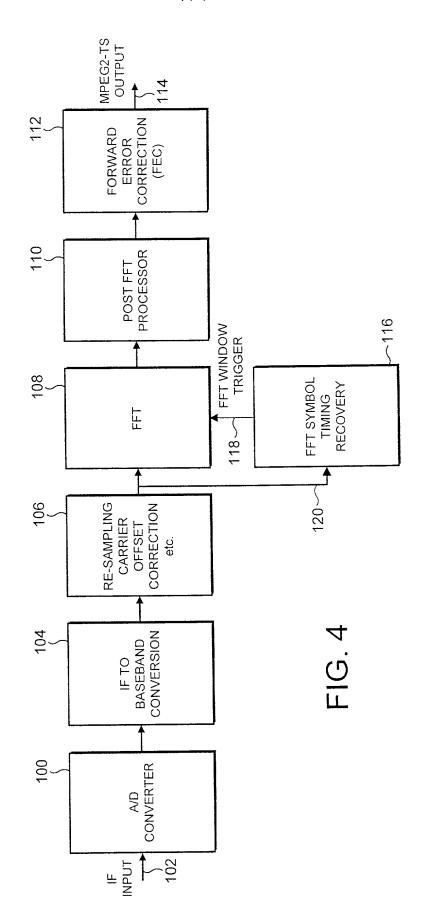


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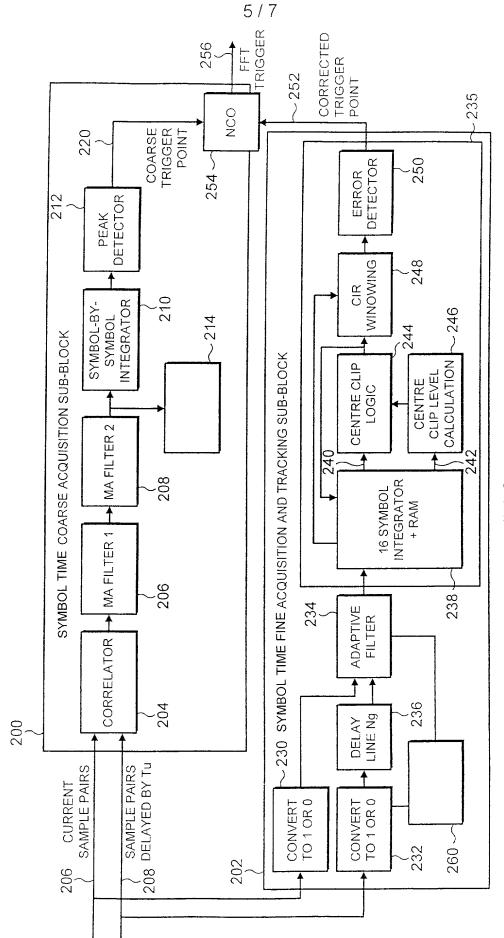
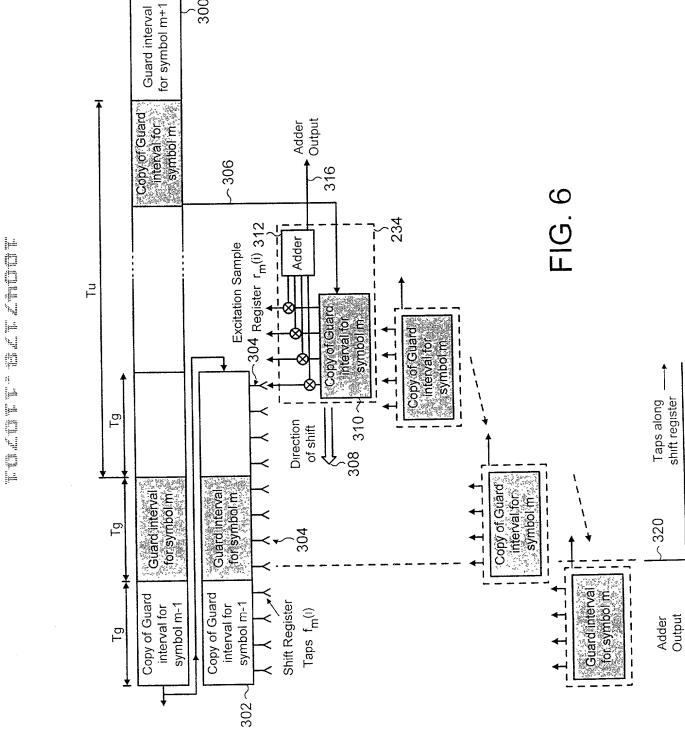


FIG. 5

300



LIST OF SYMBOLS

T., USEFUL SYMBOL DURATION IN SECONDS

GUARD INTERVAL DURATION IN SECONDS

TOTAL SYMBOL DURATION IN SECONDS

Nu NUMBER OF SAMPLES IN USEFUL PART OF SYMBOL

N NUMBER OF SAMPLES IN GUARD INTERVAL OF SYMBOL

N_S NUMBER OF SAMPLES IN WHOLE SYMBOL

Nfs NUMBER OF SYMBOLS AVERAGED FOR FINE SYMBOL ACQUISITION

N_t NUMBER OF SAMPLES AVERAGED FOR SYMBOL TRACKING

FIG. 7